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To request our full product catalogue, please contact our sales department

bell system

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bell system

feature catalogue

door entry telephone systems

900 series
audio door entry systems

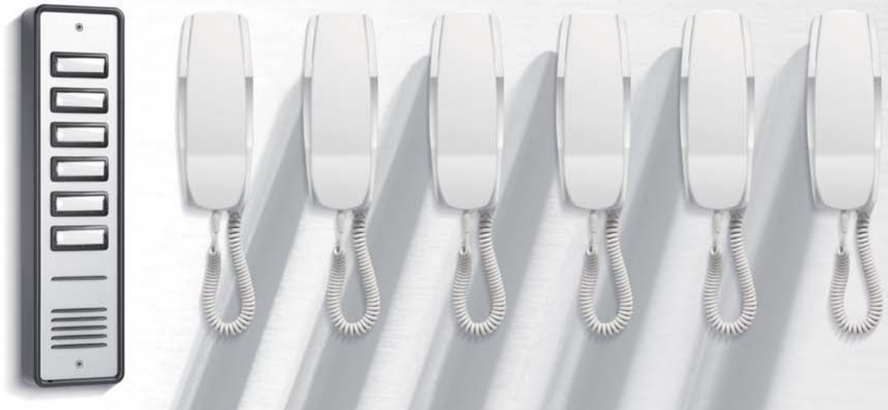
The 900 Series audio door entry systems are recognised for their high quality and competitive pricing and are widely accepted as the industry standard.

Each system provides all of the components necessary to install a complete audio door entry system; including a surface lock release as standard. The packaging of these complete systems allows for ease of specifying, tendering, distribution and installation.

These systems are available from a one way (model 901) up to any size.

Each 900 series system comprises of;

- model 801 telephone, one for each station
- model SPA front door panel
- model 61 speech unit (model 51above 10 ways)
- model 203 surface lock release
- model 212 12v AC PSU (model 225 above 10 stations)
- full wiring and installation instructions



Model 906
6 way system

Model 902
2 way system

Model 901
1 way system

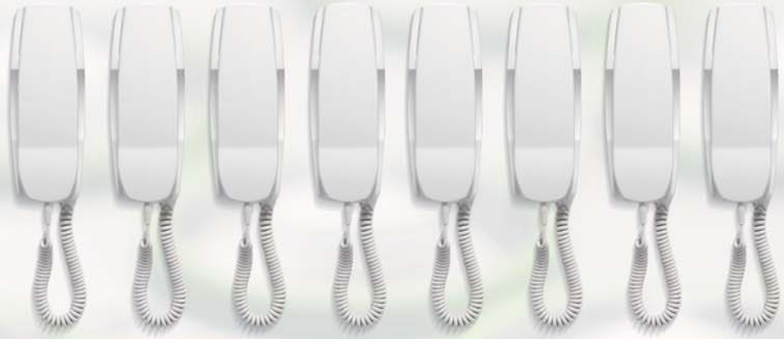
vrk and dda series vandal resistant door entry systems

The VRK Vandal Resistant Door Entry Systems have been devised for buildings that are prone to external vandalism.

Each system provides all of the components necessary to install a complete audio door entry system; including a surface lock release as standard. The packaging of these complete systems allows for ease of specifying, tendering, distribution and installation.

The system can have a range of options including; surface mounting panels, extra engraving and a tradesmen entry facility. These systems are available from a one way (model VRK1) up to any size.

The Bell DDA panels have been designed to meet the requirements of the final part of the Disability Discrimination Act (DDA) and address the varying interpretations and compliance with the legislation with regards to door entry systems. All panels are manufactured in 2.5 mm 316 marine grade stainless steel and can be flush or surface mounted.



Model VRK8-S
+ Model TRVRK
8 way surface system
with trade facility

Model DDA1/VR
1 way system

Model VRK3+LOGO
3 way system

bellini systems

Bell System is pleased to launch the **bell***ini* range of door entry panels. These surface mounted panels are manufactured from anodised aluminium with a contemporary design and profile. The panels have black plastic trims complementing the stylish panel with contrasting chromed pushbuttons and speech grill. Optional nameplate illumination is available.

The front panels are hinged from the back box and the hinges can easily be changed from one side to the other to aid their installation in tight locations.

Bell*ini* **audio systems** - each audio system includes a surface mounting bellini panel, white wall-mounting telephones, speech unit and a power supply. Available in sizes 1 – 12 buttons.

Bell*ini* **combined audio and coded access systems** - each combined system includes a surface mounting bellini panel with integral keypad, white wall-mounting telephones, speech unit and a power supply. Available in sizes 1 – 6 buttons.

Bell*ini* **colour video systems** - each video system includes a surface mounting bellini panel with colour CCD camera, video telephones with a 3.5" colour TFT, speech unit, controllers and a power supply. Available in sizes 1 – 8 buttons.

For further information on the full range please request Bell Systems' full Product Catalogue.

Model BLV2
2 way video system

Model BL2
2 way audio system

Model BL106-3
3 way
combined system

bellissimo colour video door entry systems

The **bell***issimo* video door entry system is a versatile security product for controlling access to residential homes, blocks of flats and commercial premises. The video telephone allows the resident to view a caller at the entrance, speak with them and control their access.

The 'soft-touch' silicone rubber push buttons are backlit and have clear operating symbols. The telephone is wall-mounted directly without additional mounting brackets or connectors.

System Features;

- System generally connected with standard CAT5 cables
- No need for separate co-axial cable
- 3.5" flat screen high resolution LCD colour display
- Ringer mute function and volume control
- High resolution CCD colour day/night camera with infrared lamps
- Timed outputs for fail-safe and fail-secure lock release devices
- Optional Tradesmen facility
- One videophone per call button and up to three extension videophones (more with additional power supplies).
- The model BS bellissimo video telephone can be connected to a conventional or digital panel
- Multiple entrances can be supported with the addition of one panel and one door controller for each entrance.

Model BS4
4 way system

Model BS4/VR
4 way V/R system

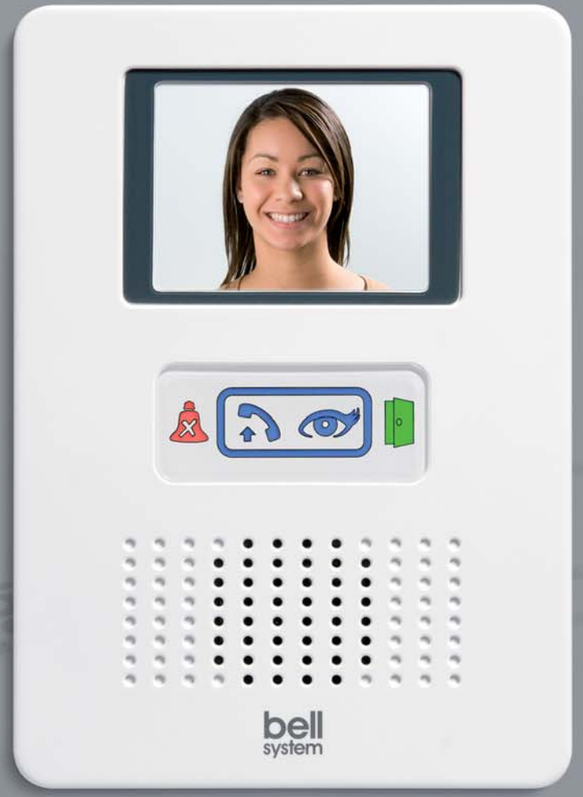
bellfree'handsfree' colour video apartment station

The bellfree colour video apartment station is a welcome addition to our range of door entry systems. It operates with true 'hands-free' speech with outstanding clarity complimented with a high quality colour video with a 3.5" TFT screen. Its sophisticated and universal appeal makes it the ideal choice for new build apartment blocks and refurbishments.

The bellfree system is compatible with the Bellissimo video telephone (model BS) and the Bellissimo audio telephone (model BS-A). This makes it a perfect solution for mixed housing developments and also allows for added options for extension telephones.

The model BF apartment station is supplied for both surface and flush fitting without additional brackets or connectors.

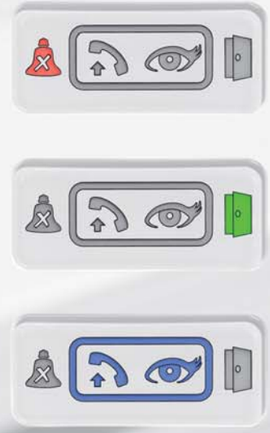
The bellfree apartment station has a contemporary and slim profile to complement modern apartments. It has true 'hands-free' speech operation utilising a semi-custom Digital Processor with 'Adaptive Acoustic Echo & Ambient Noise Cancellation'.



Model BF4/VR
4 way system

Digital option

Proximity option



Sensitive Touch Pad
for user operation

cs106 combined door entry and coded access (standalone)

The CS106 are combined door entry and coded access systems utilising an economic C106 standalone keypad module. These can be considered where a low level of security is deemed to be adequate. Should a high level of security be necessary then the CS109 combined systems should be used.

The C106 keypad may be programmed with up to ten unique access codes. If a valid code is entered on the keypad, the lock release will operate for a preset duration.

Two panels are available the CP106 (SPA style) with a maximum of 7 buttons and the BL106 (bellini style) with a maximum of 6 buttons. For larger systems the CS109 combined systems should be used.

The C106 standalone keypad may be programmed with up to ten access codes of between 1 to 8 digits. The extra codes are provided for multi-user application or for timed restricted access (additional time clock required). The keypad has both fail secure and fail safe lock. The access and user programs are stored in a protected non-volatile EEPROM memory and all programmed features are retained indefinitely without power.

Model CS106-4
4 way system

Model CS106-1
1 way system

CS109
Vandal Resistant Options

combined door entry and proximity systems

It is common for a door entry telephone system to be combined with a proximity access system to allow easy access by residents, tenants or staff.

Distributors have sourced products from two manufacturers but now two Great British manufacturers have combined their leading products to offer an outstanding integrated access control system. The inclusion of an exclusive Paxton compact standalone reader on door entry panel allows authorised personnel free entry to the building by means of a keyfob whilst visitors' access can be controlled by the Bell System door entry telephone.

The proximity system is the ideal access control solution in situations where no central programming or reporting is required. Validating and voiding of users is achieved with a unique shadow card system, and all system programming is performed with the easy to use function cards. All packaged systems include a starter pack of keyfobs and additional keyfobs can be purchased as required.

Model CSP6/VRS
6 way system

Model CSP1
1 way system